PTO/SB/17 (10-08)

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Date April 15, 2009

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| Effective on 12/08/2004. | | Complete if Known | | | | | |
|--|----------------------------|-------------------|---------------------|------------|------------------------|-------------------|--|
| Too paradick to the contained Appropriations Act, 2000 (1.1.1. 4070). | | | Application Num | nber 10/ | 10/714,580 | | |
| FEE TRANSMITTAL | | | Filing Date | No | November 14, 2003 | | |
| For FY 2009 | | | First Named Inv | entor We | Wentworth | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | | Examiner Name | J. A | J. A. Hines | | |
| | | Art Unit 1645 | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 940.00 | | Attorney Docket | No. TS | TSRI 784.5 | | | |
| METHOD OF PAYMENT (check all that apply) | | | | | | | |
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| information and authorization on PTO-2038. FEE CALCULATION | | | | | | | |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES | | | | | | | |
| FILING FEES SEARCH FEES EXAMINATION FEES | | | | | | | |
| Application Type Fee (\$ | Small Entity Fee (\$) | Fee (\$ | Small Entity | | Small Entity | Fees Paid (\$) | |
| Utility 330 | 1 <u>Fee (\$)</u> 165 | 540 | 270 | 220 | <u>Fee (\$)</u> 110 | 1 000 1 5:5-141 | |
| Design 220 | 110 | 100 | | 140 | | | |
| Plant 220 | 110 | 330 | 50 | 170 | 70 85 | | |
| | | | 165 | | 85 225 | | |
| | 165 | 540 | 270 | 650 | 325 | | |
| Provisional 220 110 0 0 0 | | | | | | | |
| 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) | | | | | | | |
| Each claim over 20 (including Reissues) | | | | | 52 | 26 | |
| Each independent claim over 3 (including Reissues) | | | | | 220 | 110 | |
| Multiple dependent claims | | | 390 | 195 | | | |
| Total Claims Extra C | | | Paid (\$) | | | Dependent Claims | |
| - 20 or HP = HP = highest number of total claims pa | id for, if greater than 20 | = | - | | <u>Fee (\$)</u> | Fee Paid (\$) | |
| Indep. Claims Extra C | laims Fee (\$) | | Paid (\$) | | | - | |
| - 3 or HP = x = HP = highest number of independent claims paid for, if greater than 3. | | | | | | | |
| 3. APPLICATION SIZE FEE | | | | | | | |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer | | | | | | | |
| listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 | | | | | | | |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) | | | | | | | |
| 100 = / 50 = (round up to a whole number) x = | | | | | | | |
| 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$) | | | | | | | |
| Other (e.g., late filing surcharge): RCE (\$810): Extension of Time (\$130) \$940.00 | | | | | | | |
| SUBMITTED BY | | | | | | | |
| Signature Signature | 1975 | | Registration No. | 7,163 | Teleph | none 858-784-2937 | |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) Hugh Wang